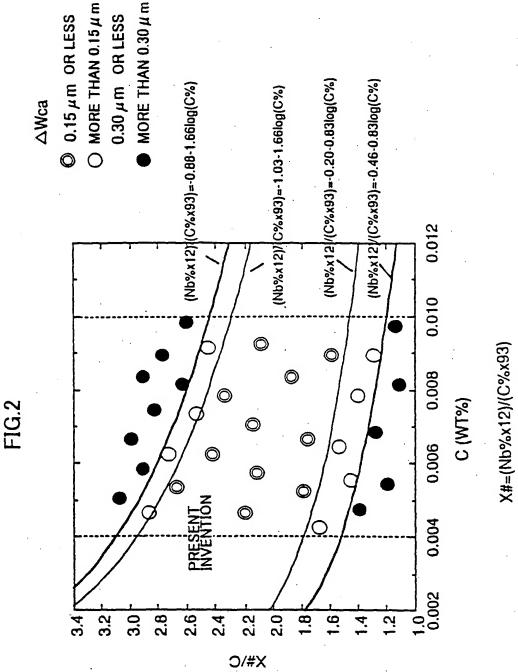
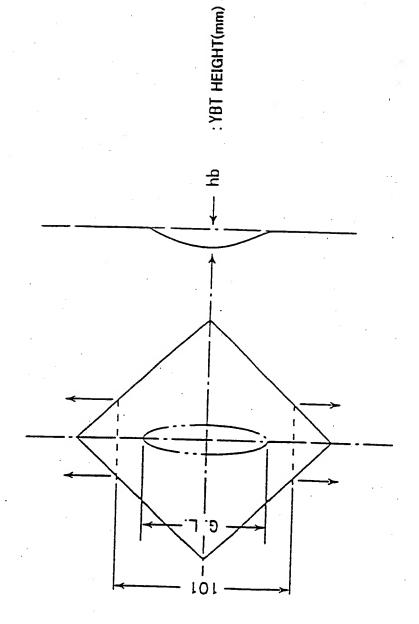


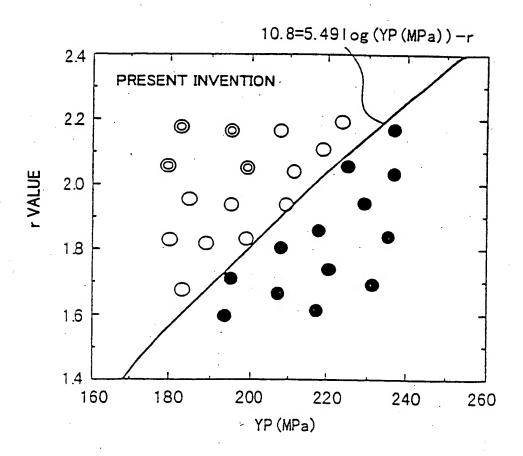
EG.





G. L. 75mm λ (TENSILE STRAIN): 1%

FIG.4



YBT (mm)

- © LESS THAN 1.00
- O 1.00~1.50 (JSC270F)
- MORE THAN 1.50

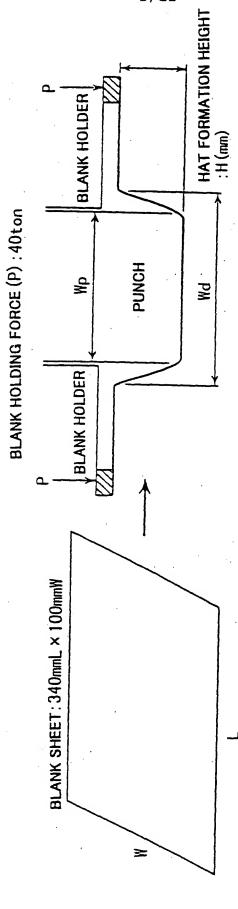
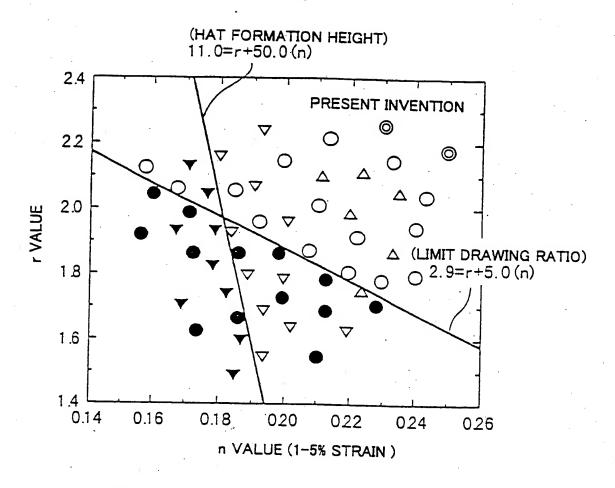


FIG.5

FIG.6



HAT FORMATION HEIGHT: H (mm)

△ MORE THAN 36.0

▽ 33.0~36.0 (JSC270F)

▼ LESS THAN 33.0

LIMIT DRAWING RATIO: LDR

- MORE THAN 2.20
- O 2.15~2.19 (JSC270F)
- LESS THAN 2.15

FIG.7

MEASUREMENT SECTION OF STRAIN SHOWN IN FIG.8

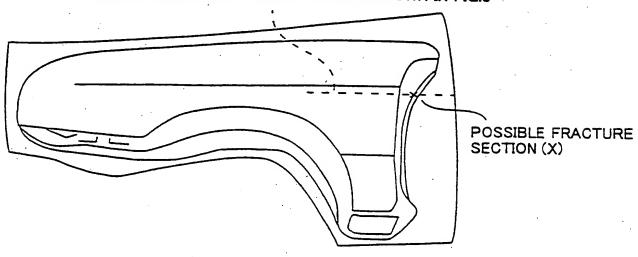
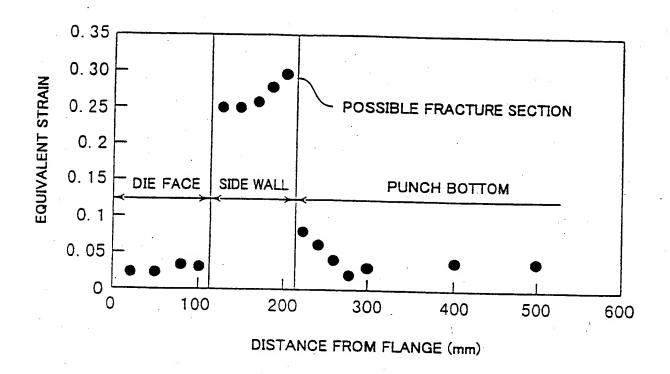


FIG.8



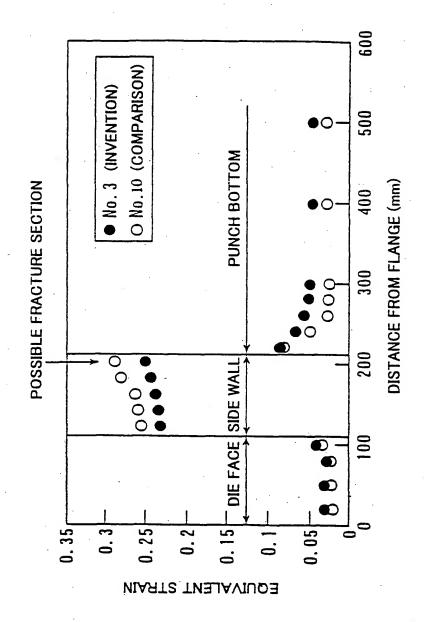


FIG.9



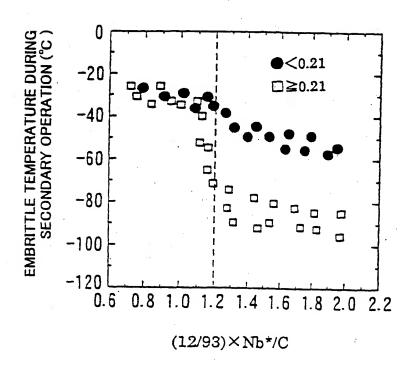


FIG.11

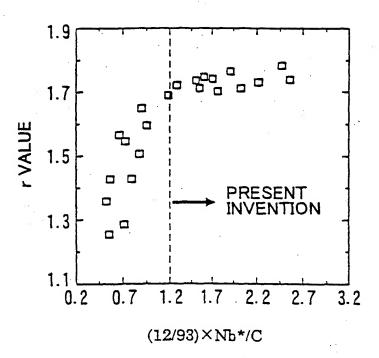


FIG.12

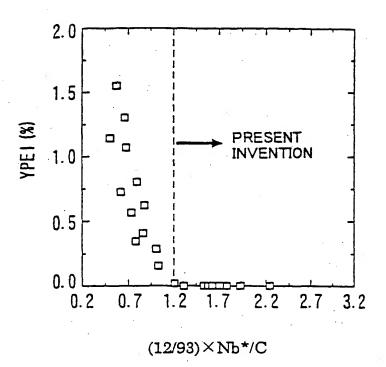


FIG.13

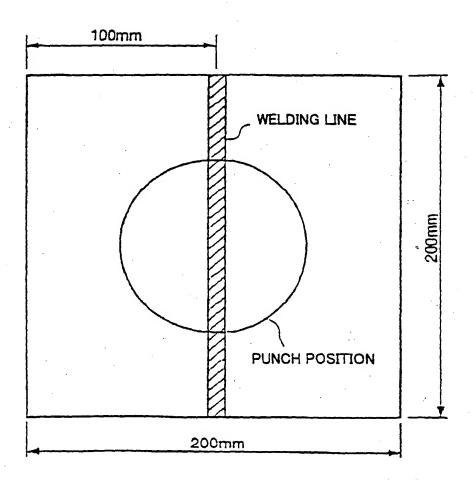


FIG.14

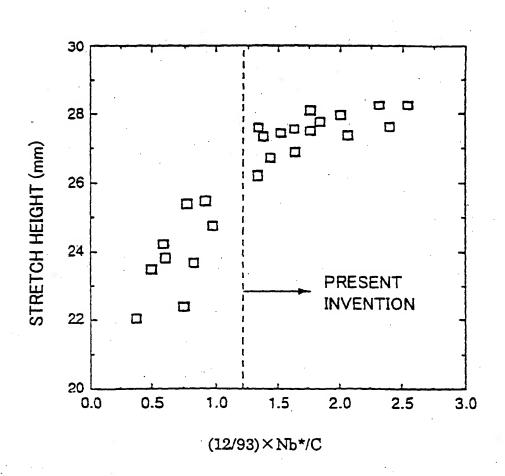


FIG.15

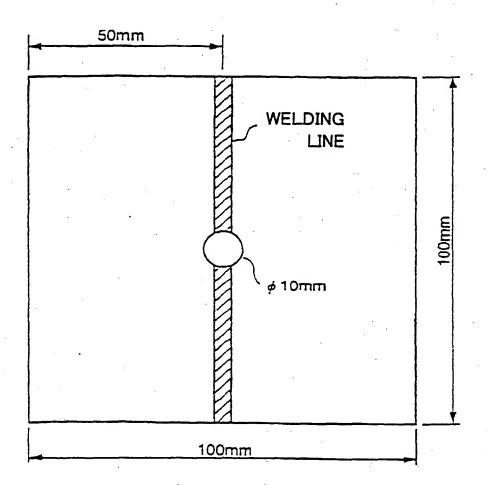


FIG.16

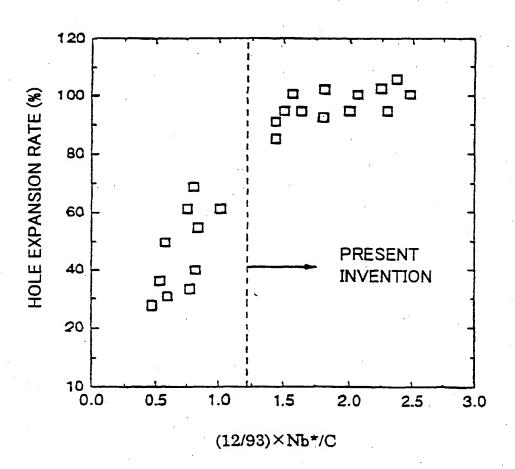


FIG.17

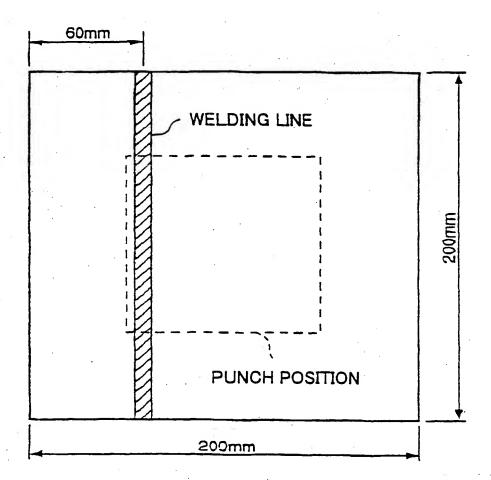
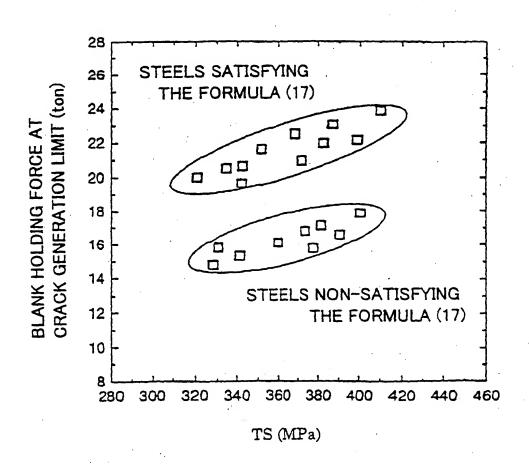
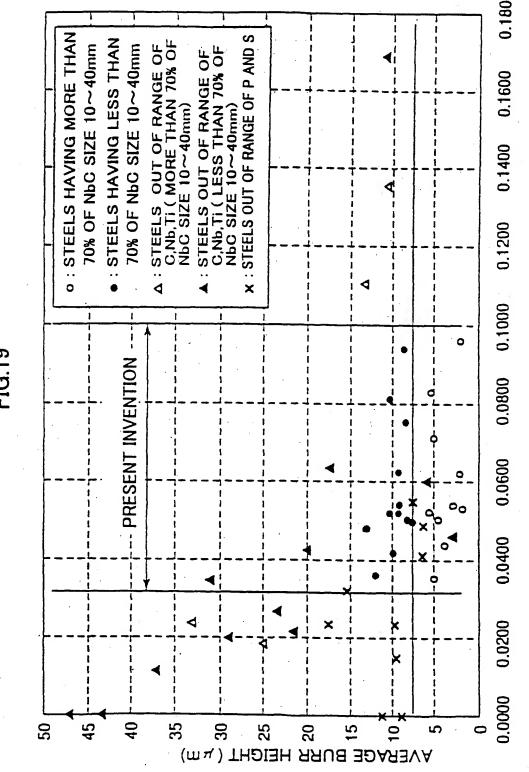
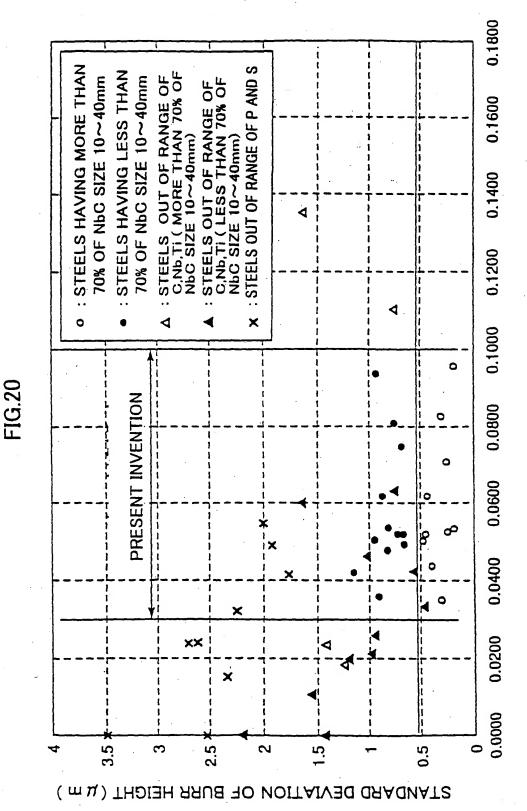


FIG.18

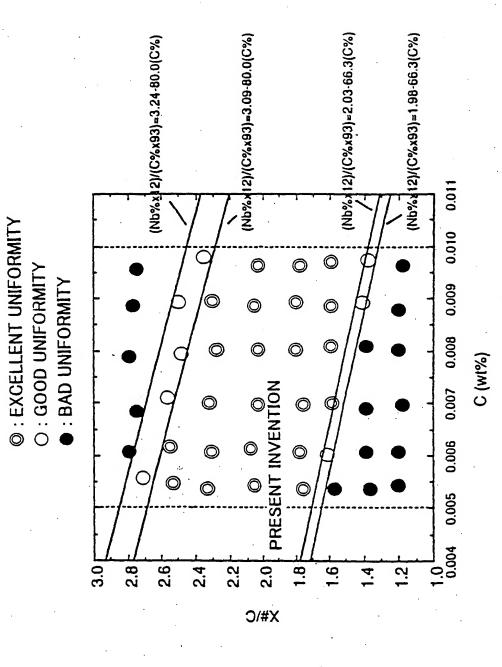




VOLUMETRIC PROPORTION OF NbC (%)

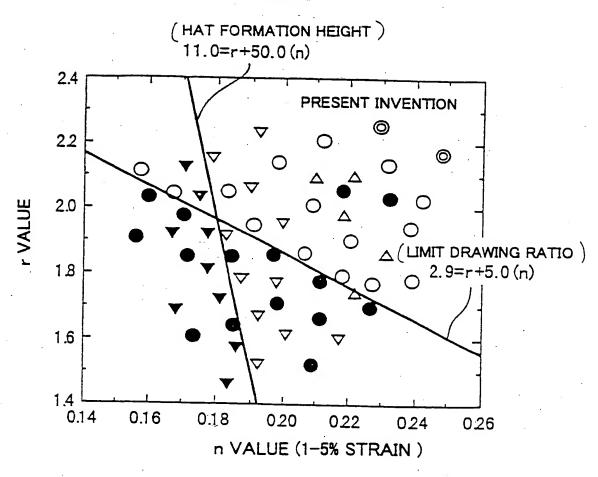


VOLUMETRIC PROPORTION OF NbC (%)



X#=(Nb%x12)/(C%x93)

FIG.22



HAT FORMATION HEIGHT: H (mm)

△ MORE THAN 36.0

▼ 33.0~36.0 (JSC270F)

▼ LESS THAN 33.0

LIMIT DRAWING RATIO: LDR

- MORE THAN 2.20
- O 2.15~2.19 (JSC270F)
- LESS THAN 2.15